## UNITED STATES PATENT AND TRADEMARK OFFICE

## **CERTIFICATE OF CORRECTION**

PATENT NO. : 6,794,140 B1

Page 1 of 3

DATED

: September 21, 2004

INVENTOR(S) : Andrew Simon Goldsborough

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

#### Column 2,

Line 59, "et al. (1995)" should read -- et al., (1995) --.

## Column 3,

Line 32, "(1077)" should read -- (1977) --.

Line 50, "conditions it will be should be possible" should read -- conditions it will be/ should be possible --.

Line 61, "etc" should read -- etc. --.

## Column 4,

Line 2, "RNAsuch" should read -- RNA such --.

Line 32, "pyrrolidonome" should read -- pyrrolidone --.

Line 33, "Acids. Res. 25:3925) Capillary" should read -- Acids Res. 25:3925). Capillary --

#### Column 8,

Line 9, "C<sub>1</sub>-C<sub>36</sub> C<sub>1</sub>-C<sub>36</sub> aminoalkanoyl" should read -- C<sub>1</sub>-C<sub>36</sub> aminoaldanoyl --.

## Column 9,

Line 52, "heads" should read -- beads --.

Line 56, "head" should read -- bead --.

Line 59, "of the" should read -- to the --.

## Column 10.

Line 20, "reacts the" should read -- reacts with the --.

Line 24, "reaction" should read -- reactive --.

Line 27, "efficiently" should read -- effectively --.

Line 65, "reaction" should read -- reactant --.

## Column 11,

Line 23, "glass glide" should read -- glass slide --.

Line 61, "PCPB" should read -- BCPB --.

## Column 12,

Line 12, "solid" should read -- solvent --.

Line 13, "catalyst" should read -- catalysed --.

Lines 62-63, "RNA temperature" should read -- RNA template --.

#### Column 13,

Line 26, "heads" should read -- beads --.

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## Column 14,

Line 4, "30 000 - 100 000" should read -- 30,000 - 100,000 --

Lines 56-57, "125 M NaCl" should read -- 125 mM NaCl --.

Line 60, "PCPB" should read -- BCPB --.

Line 66, "reactively" should read -- reactivity --.

## Column 15,

Line 11, "PCPB" should read -- BCPB --.

Line 20, "agel" should read -- a gel --.

Line 49, "RNA form" should read -- RNA from --.

Line 55, "(C1OC(CH<sub>2</sub>)<sub>2</sub>COC1)" should read -- (C1OC(CH<sub>2</sub>)<sub>4</sub>COC1) --.

Line 56, "used is" should read -- used to --.

## Column 17,

Line 27, "1999 s" should read -- 1999 as --.

Line 66, "or other" should read -- or others --.

## Column 19,

Line 47, "betyl-," should read -- octyl --.

Lines 63-64, "beads in of 1.7M" should read -- beads in 1.7M --.

#### Column 20,

Line 12, "biding" should read -- binding --.

Line 16, "octyl or" should read -- octyl to --.

## Column 21,

Line 9, "N-methylsatoic" should read -- N-methylisatoic --.

Line 25, "Proemga" should read -- Promega --.

Line 29, "SDS three times" should read -- SDS and three times --.

Line 56, "BDPB" should read -- BCPB --.

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## Column 26,

Lines 11-12, "(pH 8.4 to 24° C.)" should read -- (pH 8.4 at 24° C.) --.

Line 19, "6.0 mM" should read -- 60 mM --.

Line 30, "perchlorate to SDS" should read -- perchlorate or SDS --.

Signed and Sealed this

Thirty-first Day of May, 2005

JON W. DUDAS Director of the United States Patent and Trademark Office